

Claims

What is claimed is:

1. A method for producing plant material comprising:
 - a. creating a raised planting bed;
 - 5 b. covering the bed with a water-permeable weed barrier;
 - c. inserting a hole into the bed;
 - d. placing a container plant into the hole; and
 - e. providing a directed water line to the container plant.
- 10 2. The method of claim 1, wherein the directed water line is an individual water line to the container plant.
3. The method of claim 2, further comprising wrapping the container plant with a rooting deterrent material prior to placing the container plant in the hole.
- 15 4. The method of claim 1, further comprising providing a moisture delivery line for controlling the temperature of the raised planting bed.
5. The method of claim 2, further comprising providing a driptape for controlling
20 the temperature of the raised planting bed.
6. The method of claim 1, further comprising wrapping the container plant with a rooting deterrent material prior to placing the container plant in the hole.

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7. The method of claim 2, wherein the directed water line includes a spray emitter positioned for directed watering of the container plant.
8. The method of claim 7, wherein the spray emitter is attached to a container holding the container plant.
9. The method of claim 8, further comprising providing a driptape for controlling the temperature of the raised planting bed.
10. A planting bed for container plants comprising:
- a. a raised planting bed;
 - b. a weed-detering material covering the raised planting bed;
 - c. a container plant contained in a hole in the raised planting bed;
 - and
 - d. a water line directed to the container plant.
11. The planting bed of claim 10, further comprising a temperature controlling line beneath the weed-detering material for controlling the bed temperature.
12. The planting bed of claim 11, wherein the temperature controlling line is a driptape.
13. The planting bed of claim 12, wherein the container plant is wrapped in a rooting-deterrent material.

14. The planting bed of claim 1, wherein the container plant is wrapped in a rooting-deterrent material.

5 15. The method of claim 10, wherein the water line includes a spray emitter and is an individual line to the container plant.

16. The planting bed of claim 11, wherein the spray emitter is attached to a container holding the container plant.

10 17. The planting bed of claim 2, wherein the water line includes a spray emitter and is an individual line to the container plant.

18. The planting bed of claim 17, wherein the spray emitter is attached to a container holding the container plant.

15 19. The planting bed of claim 13, wherein the water line includes a spray emitter and is an individual line to the container plant.

20 20. The planting bed of claim 1, wherein the water line includes a spray emitter and is an individual line to the container plant.

21. The planting bed of claim 20, wherein the spray emitter is attached to a container holding the container plant.

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22. An apparatus for creating a plant-production bed comprising;
- 5 a. a conveyance for traversing a covered raised bed;
- b. a material remover connected to the conveyance for creating a hole location
in material covering the bed; and
- c. a digger connected to the conveyance for creating a hole at the hole
location in the raised bed.
- 10 23. The apparatus of claim 21, wherein the conveyance connects to a tractor.
24. The apparatus of claim 21, wherein the material remover and the digger are in
line for simultaneously producing a series of hole locations and holes.
- 15 25. The apparatus of claim 23, wherein the material remover and digger are
actuated by hydraulic controls.